=> IFW: Scan as Doc Code: SRNT <= Doc Date:

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10 / 7/2,069

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms



PALM INTRANET

Day: Wednesday Date: 4/5/2006 Time: 11:47:35

Inventor Information for 10/712069

Inventor Name	City	State/Country					
CZAPLICKI, MICHAEL J.	ROCHESTER	MICHIGAN					
RILEY, JON	FARMINGTON	MICHIGAN					
CARLSON, DAVID	ROCHESTER HILLS	MICHIGAN					
Appln Info Contents Petition Info Atty/Agent Info Continuity Data Foreign Data Inventors							
Search Another: Application# Search or Patent# Search PCT / Search or PG PUBS # Search							
Attorney Docket #	Search						
Bar Code #	Search						

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

US 20050218697 A1	20051006	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20050217785 A1	20051006	Method of applying activatable material to a member	156/60		Hable, Christopher et al.
US 20050194706 A1	20050908	System and method employing a porous container for sealing, baffling or reinforcing	264/46.5	264/45.1; 264/46.4	Kosal, David J. et al.
US 20050127145 A1	20050616	Metallic foam	228/235.2		Czaplicki, Michael J. et al.
US 20050126286 A1	20050616	Method for balancing a movable member and member formed thereby	73/462		Hable, Christopher et al.
US 20050119372 A1	20050602	Two component (epoxy/amine) structural foam-in- place material	523/400		Czaplicki, Michael J. et al.
US 20050081383 A1	20050421	System and method employing a porous container for sealing, baffling or reinforcing	29/897.2	29/897.1	Kosal, David J. et al.
US 20050020703 A1	20050127	Two component (epoxy/amine) structural foam-in- place material	521/82	521/178; 521/83	Czaplicki, Michael J. et al.
US 20050017543 A1	20050127	Automotive rail/frame energy management system	296/187.03		Riley, Jon et al.
US 20050016677 A1	20050127	Two-component adhesive material and method of use therefor	156/330	156/331.1	Carlson, David et al.
US 20040221953 A1	20041111	Activatable material for sealing, baffling or reinforcing and method of forming same	156/293	156/307.3; 156/330	Czaplicki, Michael J. et al.
US 20040217626 A1	20041104	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20040212220	20041028	Automotive rail/frame energy management	296/187.03		Riley, Jon et al.

A1		system			
US	20041014	Epoxy/elastomer	525/524		Czaplicki,
20040204551		adduct, method of			Michael J. et
A1		forming same and			al.
		materials and articles			
		formed therewith			
US	20040916	Synthetic material and	428/413		Czaplicki,
20040180206		methods of forming			Michael J. et
A1		and applying same			al.
US	20040729	Baffling, sealing or	29/897.2		Czaplicki,
20040143969	200.0.23	reinforcement member	23,03,,2		Michael J. et
A1		with thermoset carrier			al.
711		member and method of			""
		forming the same			
US	20040701	Lightweight member	264/46.4	264/259	Czaplicki,
20040124553	20040701	for reinforcing, sealing	201/10.1	201/237	Michael J. et
A1		or baffling			al.
US	20040603	Structural	296/187.02	296/193.12	Barz,
20040104598	20040003	reinforcement system	290/107.02	270/175.12	William J. et
A1		for automotive			al.
AI		vehicles			
US	20040506	Heat-activated	156/294	156/196	Czaplicki,
20040084141	20040300	structural foam	130/294	130/190	Michael J.
A1		reinforced hydroform			Wilchael J.
US	20040311	Paintable material	428/457	428/461	Czaplicki,
20040048078	20040311	r aintable material	420/43/	420/401	Michael J. et
A1			'		al.
US	20040219	Synthetic material and	428/202	428/413	Czaplicki,
20040033344	20040219	methods of forming	420/202	420/413	Michael J. et
A1		and applying same			al.
US	20040212	Heat activated	296/187.02		Czaplicki,
	20040212		290/167.02		Michael J. et
20040026960		reinforcing sleeve			al.
A1	20040129	Composite metal foam	428/304.4		Czaplicki,
US	20040129	l -	428/304.4		Michael J. et
20040018353		damping/reinforcement			
A1	20021112	structure	296/187.02		al. Coon,
US	20031113	Insertable barrier and	290/18/.02		1 '
20030209921		chamber system for			Thomas et al.
A1		reinforcement of			
110	20021020	structural members	264/262	425/127	Coon
US	20031030	Insertable barrier and	264/263	425/127	Coon,
20030201572		chamber system for			Thomas et al.
A1		reinforcement of			
110	20021002	structural members	429/255EB	429/242	Coorlielei
US	20031002	Activatable material	428/355EP	428/343	Czaplicki,
20030186049	l		L	L	Michael J. et

A1				<u> </u>	al.
US	20031002	Reinforcement system	296/187.02	156/242;	Czaplicki,
20030184121		utilizing a hollow		156/244.14;	Michael J. et
A1	20021002	carrier	156/70	156/79	al.
US	20031002	Structurally reinforced	156/79	156/293	Czaplicki,
20030183317 A1		members			Michael J. et al.
US	20030918	Structurally reinforced	442/175	428/297.4;	Czaplicki,
20030176128	20030710	panels	442/173	428/300.7;	Michael J. et
A1		F		428/301.1;	al.
				442/180	
US	20030731	Method and apparatus	72/46		Lande,
20030140671		for applying flowable			Maurice et
A1	20020605	materials	501/54		al.
US 20030105175	20030605	Two component	521/54		Czaplicki, Michael J. et
A1		(epoxy/amine) structural foam-in-			al.
711		place material			ai.
US	20030515	Automotive rail/frame	296/203.03		Riley, Jon et
20030090129		energy management			al.
A1		system			
US	20030410	Structural hot melt	523/403		Czaplicki,
20030069335		material and methods			Michael J. et
US US	20030327	Crastian of anavy	521/50		al.
20030060523	20030327	Creation of epoxy- based foam-in-place	321/30		Czaplicki, Michael J.
A1		material using			iviiciiaci J.
		encapsulated metal			
		carbonate			
US	20030327	Homopolymerized	521/50		Czaplicki,
20030060522		epoxy-based foam-in-			Michael J. et
Al	20030320	place material	206/197 12		al.
US 20030052516	20030320	Hydroform structural reinforcement system	296/187.12		Czaplicki, Michael J. et
A1		Temporeement system			al.
US	20030313	Paintable material	428/413	=	Czaplicki,
20030049453					Michael J. et
A1					al.
US	20030227	Structurally reinforced	428/59		Hable,
20030039792		panels			Christopher
US US	20021219	Heat activated	296/187.12		et al.
20020190541	20021219	reinforcing sleeve	290/18/.12		Czaplicki, Michael J. et
A1		ronnoronig siceve			al.
US	20021212	TWO-COMPONENT	428/143	428/172	Czaplicki,
20020187305	-	(EPOXY/AMINE)			Michael J. et

.

A1		STRUCTURAL FOAM-IN-PLACE MATERIAL			al.
US 20020125739 A1	20020912	Hydroform structural reinforcement system	296/187.02		Czaplicki, Michael J. et al.
US 20020096833 A1	20020725	Expandable pre- formed plug	277/316		Czaplicki, Michael J. et al.
US 20020027379 A1	20020307	Heat activated reinforcing sleeve	296/187.02	296/203.03	Czaplicki, Michael J.
US 20010017018 A1	20010830	TUBE REINFORCEMENT HAVING DISPLACEABLE MODULAR COMPONENTS	52/731.6		CZAPLICKI, MICHAEL J.
US 7011315 B2	20060314	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6938947 B2	20050906	Structural reinforcement system for automotive vehicles	296/187.02	296/187.03; 296/203.03	Barz; William J. et al.
US 6928736 B2	20050816	Method of reinforcing an automobile structure	29/897.2	29/458; 296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9; 428/36.91	Czaplicki; Michael J. et al.
US 6921130 B2	20050726	Structural reinforcement system for automotive vehicles	296/203.02	296/187.03; 296/187.09	Barz; William J. et al.
US 6890964 B2	20050510	Homopolymerized epoxy-based form-in-place material	521/54	521/135; 521/178; 521/97	Czaplicki; Michael J. et al.
US 6887914 B2	20050503	Structural hot melt material and methods	521/178	156/330; 156/547; 156/548; 428/196;	Czaplicki; Michael J. et al.

	1				_[
				428/304.4;	
				428/305.5;	
			Ì	428/308.4;	
				428/322.7	
US 6855652	20050215	Structurally reinforced	442/226	420/426;	Hable;
B2		panels		420/71;	Christopher
		1		428/458;	et al.
				428/469;	
				442/183;	
				442/186;	
				442/20;	
				442/290;	
				·	
				442/43;	
				52/783.1;	
				52/784.1	
US 6846559	20050125	Activatable material	428/355EP	428/301.4;	Czaplicki;
B2				428/336;	Michael J. et
				521/135;	al.
				523/443;	
				525/119;	
				525/122;	
				525/530;	
				525/531	
US 6811864	20041102	Tacky base material	428/317.3	428/317.1;	Czaplicki;
B2		with powder thereon		428/317.7;	Michael J. et
		F		428/413;	al.
				428/447;	
				428/474.4;	
				428/475.2;	
				428/476.3;	
				428/476.9;	
		<i>,</i>		428/477.4;	
				,	
				428/480;	
				428/483;	
				428/492;	
				428/493;	
				428/494;	
		,		428/500;	
				428/506;	
				428/516	
US 6793274	20040921	Automotive rail/frame	296/187.03	296/187.09	Riley; Jon et
B2		energy management			al.
		system			
US 6787579	20040907	Two-component	521/54	521/135;	Czaplicki;
B2		(epoxy/amine)		521/178	Michael J. et
		structural foam-in-			al.
		Siructurai ivain-in-			ai.

		place material			
US 6730713 B2	20040504	Creation of epoxy- based foam-in-place material using encapsulated metal carbonate	521/76	521/106; 521/123; 521/130; 521/132; 521/135; 521/178; 521/85; 521/92; 521/97; 521/98; 523/218; 523/219	Czaplicki; Michael J.
US 6706772 B2	20040316	Two component (epoxy/amine) structural foam-in- place material	521/54	521/135; 521/178	Czaplicki; Michael J. et al.
US 6682818 B2	20040127	Paintable material	428/413	428/343; 428/355AC; 428/355EP	Czaplicki; Michael J. et al.
US 6668457 B1	20031230	Heat-activated structural foam reinforced hydroform	29/897.1	29/402.09; 29/402.18; 29/421.1; 29/447; 29/469.5; 29/897.2	Czaplicki; Michael J.
US 6641208 B2	20031104	Heat activated reinforcing sleeve		296/203.03; 296/205	Czaplicki; Michael J. et al.
US 6619727 B1	20030916	Structural reinforcement system for automotive vehicles		296/146.6; 296/203.02; 296/203.03; 296/205	Barz; William J. et al.
US 6575526 B2	20030610	Hydroform structural reinforcement system	296/187.02	296/187.03; 52/735.1	Czaplicki; Michael J. et al.
US 6523884 B2	20030225	Hydroform structural reinforcement system	296/187.03	52/735.1	Czaplicki; Michael J. et al.
US 6482486 B1	20021119	Heat activated reinforcing sleeve	428/36.91	296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9	Czaplicki; Michael J. et al.
US 6474723 B2	20021105	Heat activated reinforcing sleeve	296/187.02	296/193.06; 296/203.03;	Czaplicki; Michael J. et

		-		296/205	al.
US 6471285 B1	20021029	Hydroform structural reinforcement system	296/187.02	52/735.1	Czaplicki; Michael J. et al.
US 6467834 B1	20021022	Structural reinforcement system for automotive vehicles	296/187.02	296/203.02; 296/205	Barz; William J. et al.
US 6422575 B1	20020723	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6383610 B1	20020507	Self-sealing partition	428/192	277/316; 277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/187.02; 296/205; 428/318.4; 428/319.3; 52/309.1; 52/309.1; 52/309.8; 52/731.2	Barz; William et al.
US 6358584 B1	20020319	Tube reinforcement with deflecting wings and structural foam	428/36.5	138/106; 138/115; 138/172; 138/98; 428/316.6; 428/319.1; 428/319.3	Czaplicki; Michael J.
US 6321793 B1	20011127	Bladder system for reinforcing a portion of a longitudinal structure	138/93	138/172; 138/89	Czaplicki; Michael J. et al.
US 6311452 B1	20011106	Structural reinforcements	52/735.1	296/207; 296/901.01; 52/207; 52/309.13; 52/309.2; 52/730.4; 52/731.2	Barz; William J. et al.

US 6263635 B1	20010724	Tube reinforcement having displaceable modular components	52/731.6	52/309.9	Czaplicki; Michael J.
US 6131897 A	20001017	Structural reinforcements	269/207	269/901; 52/309.13; 52/309.2; 52/731.2	Barz; William J. et al.
US 6103341 A	20000815	Self-sealing partition	428/147	277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/203.01; 428/122; 428/143; 428/192; 428/304.4; 428/358; 428/83; 52/309.11; 52/309.8	Barz; William et al.
US 5985435 A	19991116	Magnetized hot melt adhesive articles	428/323	156/244.17; 156/244.25; 156/306.6; 264/174.11; 428/195.1; 428/204; 428/356; 428/411.1; 428/688; 428/689; 428/900	Czaplicki; Michael et al.
US 5648401 A	19970715	Foamed articles and methods for making same	521/85	521/106; 521/123; 521/128; 521/130; 521/92; 521/97	Czaplicki; Michael et al.
US 4368611 A	19830118	Apparatus for producing effect yarn	57/6	57/12; 57/18; 57/352	Mainka; Manfred et al.

US	20060202	Member for	156/295		Riley; Jon et
20060021697	20000202	reinforcing, sealing or	130/273		al.
A1		baffling and			""
111		reinforcement system			
		formed therewith			
US	20051013	Motor temperature	318/432		Carson, David
20050225274	20001010	sensor system and	010, 101		M. et al.
Al		method to determine			
1		motor performance			
US	20051013	Sliding sun visor	296/97.11		Davey,
20050225114		C			Geoffrey
A1		•			William et al.
US	20051006	Structural	296/187.02		Barz, William
20050218697		reinforcement system			J. et al.
A1		for automotive			
		vehicles			
US	20051006	Method of applying	156/60		Hable,
20050217785		activatable material to			Christopher et
A1		a member			al.
US	20050908	System and method	264/46.5	264/45.1;	Kosal, David
20050194706		employing a porous		264/46.4	J. et al.
A1		container for sealing,			
		baffling or reinforcing			
US	20050721	Side impact airbag	280/735		Evjen, Victor
20050156418		disable switch			Claude et al.
A1					
US	20050616	Metallic foam	228/235.2		Czaplicki,
20050127145					Michael J. et
A1					al.
US	20050616	Method for balancing a	73/462		Hable,
20050126286		movable member and			Christopher et
A1		member formed			al.
TIG	20050505	thereby	522/400		Caralialai
US	20050602	Two component	523/400		Czaplicki, Michael J. et
20050119372		(epoxy/amine)			
A1		structural foam-in-			al.
LIC	20050420	place material	83/13	83/660	Knaak,
US	20050428	Perforation mechanism	03/13	83/000	Michael et al.
20050087048		for a foam-in-bag cushion and method of		•	Michael et al.
A1					
US	20050421	System and method	29/897.2	29/897.1	Kosal, David
20050081383	20030421	employing a porous	231031.2	231031.1	J. et al.
		container for sealing,			J. Ct al.
A1		baffling or reinforcing			
US	20050310	SHAFT LOCK	173/217	173/216	Riley,
	1 40020310	I DITALI LUCK	1 <i>1314</i> 11	1 <i>1312</i> 10	i itiioy,

· · · · · · · · · · · · · · · · · · ·	· ·		<u></u>		1
20050051348		MECHANISM FOR A			Jonathan G. et
A1		ROTARY POWER			al.
		HAND TOOL			
US	20050303	Tool chuck having a	408/16	409/182	Riley,
20050047878		light transmitting			Jonathan G. et
Al		capability			al.
US	20050210	Motor temperature	318/432		Carson, David
20050029975		sensor system and			M. et al.
A1		method to determine			
		motor performance			
US	20050127	Two component	521/82	521/178;	Czaplicki,
20050020703		(epoxy/amine)		521/83	Michael J. et
A1		structural foam-in-			al.
		place material			
US	20050127	Automotive rail/frame	296/187.03		Riley, Jon et
20050017543		energy management			al.
A1		system			
US	20050127	Two-component	156/330	156/331.1	Carlson,
20050016677	,	adhesive material and			David et al.
A1		method of use therefor			
US	20050113	Rotor speed control	318/268		Schneider,
20050007046		device and method		~	Harvey et al.
A1					
US	20041111	Activatable material	156/293	156/307.3;	Czaplicki,
20040221953		for sealing, baffling or		156/330	Michael J. et
Al		reinforcing and method			al.
		of forming same			
US	20041104	Structural	296/187.02		Barz, William
20040217626		reinforcement system			J. et al.
A1		for automotive			
		vehicles			
US	20041028	Automotive rail/frame	296/187.03		Riley, Jon et
20040212220		energy management			al.
A1		system			
US	20041014	Epoxy/elastomer	525/524		Czaplicki,
20040204551		adduct, method of			Michael J. et
Al		forming same and			al.
		materials and articles			
		formed therewith			
US	20040916	Synthetic material and	428/413		Czaplicki,
20040180206		methods of forming			Michael J. et
A1		and applying same			al.
US	20040729	Baffling, sealing or	29/897.2		Czaplicki,
00040140060					
20040143969		reinforcement member			Michael J. et
A1					Michael J. et al.

		forming the same			
US 20040124553 A1	20040701	Lightweight member for reinforcing, sealing or baffling	264/46.4	264/259	Czaplicki, Michael J. et al.
US 20040120350 A1	20040624	Automatic message accounting record creation system and method	370/496	370/352	Moisey, Kenneth Andrew et al.
US 20040104598 A1	20040603	Structural reinforcement system for automotive vehicles	296/187.02	296/193.12	Barz, William J. et al.
US 20040084141 A1	20040506	Heat-activated structural foam reinforced hydroform	156/294	156/196	Czaplicki, Michael J.
US 20040075299 A1	20040422	Multiple material assembly for noise reduction	296/187.02	296/210	Wieber, Robert et al.
US 20040055361 A1	20040325	Automatic calibration of an imbalance detector	73/1.87	73/462	Schneider, Harvey et al.
US 20040052290 A1	20040318	Temperature sensor pre-calibration method and apparatus	374/1		Schneider, Harvey et al.
US 20040048078 A1	20040311	Paintable material	428/457	428/461	Czaplicki, Michael J. et al.
US 20040033878 A1	20040219	Centrifuge energy management system and method	494/7	494/37	Carson, David M. et al.
US 20040033344 A1	20040219	Synthetic material and methods of forming and applying same	428/202	428/413	Czaplicki, Michael J. et al.
US 20040026960 A1	20040212	Heat activated reinforcing sleeve	296/187.02		Czaplicki, Michael J. et al.
US 20040018353 A1	20040129	Composite metal foam damping/reinforcement structure	428/304.4		Czaplicki, Michael J. et al.
US 20040010328 A1	20040115	Method and system for controlling ergonomic settings at a worksite	700/90	707/104.1	Carson, Barry R. et al.
US 20030226860 A1	20031211	Container closure and pouring apparatus	222/568		Godwin, Ronald L. et al.
US	20031204	Power tool accessory	409/182		Pozgay,

20030223836 A1		system			David et al.
US 20030221292 A1	20031204	Power tool handle	16/422		Pozgay, David et al.
US 20030209921 A1	20031113	Insertable barrier and chamber system for reinforcement of structural members	296/187.02		Coon, Thomas et al.
US 20030201572 A1	20031030	Insertable barrier and chamber system for reinforcement of structural members	264/263	425/127	Coon, Thomas et al.
US 20030194308 A1	20031016	APPARATUS AND PROCESS FOR HANDLING CIRCULAR ARTICLES	414/798.2		Carson, David E. et al.
US 20030186049 A1	20031002	Activatable material	428/355EP	428/343	Czaplicki, Michael J. et al.
US 20030184121 A1	20031002	Reinforcement system utilizing a hollow carrier	296/187.02	156/242; 156/244.14; 156/79	Czaplicki, Michael J. et al.
US 20030183317 A1	20031002	Structurally reinforced members	156/79	156/293	Czaplicki, Michael J. et al.
US 20030176128 A1	20030918	Structurally reinforced panels	442/175	428/297.4; 428/300.7; 428/301.1; 442/180	Czaplicki, Michael J. et al.
US 20030140671 A1	20030731	Method and apparatus for applying flowable materials	72/46		Lande, Maurice et al.
US 20030105175 A1	20030605	Two component (epoxy/amine) structural foam-in-place material	521/54		Czaplicki, Michael J. et al.
US 20030092020 A1	20030515	PCR-based monitoring in wastewater biotreatment systems	435/6	702/20	Carson, David B. et al.
US 20030090129 A1	20030515	Automotive rail/frame energy management system	296/203.03		Riley, Jon et al.
US 20030069335	20030410	Structural hot melt material and methods	523/403		Czaplicki, Michael J. et

A1					al.
US 20030067379 A1	20030410	Biometric in-flight aircraft flight crew authentication system	340/5.53		Riley, Jonathan C.
US 20030060523 A1	20030327	Creation of epoxy- based foam-in-place material using encapsulated metal carbonate	521/50		Czaplicki, Michael J.
US 20030060522 A1	20030327	Homopolymerized epoxy-based foam-in-place material	521/50		Czaplicki, Michael J. et al.
US 20030052516 A1	20030320	Hydroform structural reinforcement system	296/187.12		Czaplicki, Michael J. et al.
US 20030049453 A1	20030313	Paintable material	428/413		Czaplicki, Michael J. et al.
US 20030039792 A1	20030227	Structurally reinforced panels	428/59		Hable, Christopher et al.
US 20020190541 A1	20021219	Heat activated reinforcing sleeve	296/187.12		Czaplicki, Michael J. et al.
US 20020187305 A1	20021212	TWO-COMPONENT (EPOXY/AMINE) STRUCTURAL FOAM-IN-PLACE MATERIAL	428/143	428/172	Czaplicki, Michael J. et al.
US 20020185884 A1	20021212	Visors for automotive vehicles and methods of forming the same	296/97.8	296/97.1; 296/97.5	Herbst, Steven Bradley et al.
US 20020174518 A1	20021128	Automotive door hinge with removable component adapted for structural reassembly	16/261		Gruber, Rudolf et al.
US 20020125739 A1	20020912	Hydroform structural reinforcement system	296/187.02		Czaplicki, Michael J. et al.
US 20020096833 A1	20020725	Expandable pre- formed plug	277/316		Czaplicki, Michael J. et al.
US 20020086789 A1	20020704	Centrifuge gyro diaphragm capable of maintaining motor shaft concentricity	494/82	464/180; 494/84; 74/572.4	Carson, David Michael et al.

US 20020027379 A1	20020307	Heat activated reinforcing sleeve	296/187.02	296/203.03	Czaplicki, Michael J.
US 20010017018 A1	20010830	TUBE REINFORCEMENT HAVING DISPLACEABLE MODULAR COMPONENTS	52/731.6		CZAPLICKI, MICHAEL J.
US 7011315 B2	20060314	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US D513575 S	20060117	Picture hanging tool	D8/16		Carson; David et al.
US 6968048 B2	20051122	Automatic message accounting record creation system and method	379/114.01	379/115.01; 379/126	Moisey; Kenneth Andrew et al.
US 6943509 B2	20050913	Rotor speed control device and method	318/268	318/432; 318/434; 494/7; 494/8; 73/865.9	Schneider; Harvey et al.
US 6938947 B2	20050906	Structural reinforcement system for automotive vehicles	296/187.02	296/187.03; 296/203.03	Barz; William J. et al.
US 6928736 B2	20050816	Method of reinforcing an automobile structure	29/897.2	29/458; 296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9; 428/36.91	Czaplicki; Michael J. et al.
US 6923499 B2	20050802	Multiple material assembly for noise reduction	296/211	296/187.02; 296/39.3	Wieber; Robert et al.
US 6921130 B2	20050726	Structural reinforcement system for automotive vehicles	296/203.02	296/187.03; 296/187.09	Barz; William J. et al.
US 6908224 B2	20050621	Temperature sensor pre-calibration method	374/1	374/171; 374/172;	Schneider; Harvey et al.

		and apparatus		374/3	
US 6903525	20050607	Motor temperature	318/432	318/471;	Carson; David
B2	20030007	sensor system and	310/132	318/641	M. et al.
DZ	ŀ	method to determine		310/011	141. Ot al.
		motor performance			
US 6890964	20050510	Homopolymerized	521/54	521/135;	Czaplicki;
B2	20030310	epoxy-based form-in-	321/34	521/178;	Michael J. et
D2		place material		521/176,	al.
US 6890017	20050510	Visors for automotive	296/97.1	296/97.11;	Herbst;
B2	20030310	vehicles and methods	250/57.1	296/97.5;	Steven
D2		of forming the same		296/97.6;	Bradley et al.
		or forming the same		296/97.8	Bradiey et al.
US 6887914	20050503	Structural hot melt	521/178	156/330;	Czaplicki;
B2	20050505	material and methods	321,173	156/547;	Michael J. et
22				156/548;	al.
				428/196;	
				428/304.4;	
				428/305.5;	
				428/308.4;	
				428/322.7	
US 6886643	20050503	Shaft lock mechanism	173/29	173/171;	Riley;
B2	20030303	for a rotary power	173/27	173/216;	Jonathan G. et
DZ		hand tool		173/210,	al.
US 6855652	20050215	Structurally reinforced	442/226	420/426;	Hable;
B2	20030213	panels	112/220	420/71;	Christopher et
<i></i>		paneis		428/458;	al.
				428/469;	
				442/183;	
				442/186;	
				442/20;	
		·		442/290;	
				442/43;	
			İ	52/783.1;	
				52/784.1	
US 6849430	20050201	PCR-based monitoring	435/91.2	435/6;	Carson; David
B2	20000201	in wastewater		435/91.1;	B. et al.
~ -		biotreatment systems		435/91.21;	
				536/23.1;	
				536/24.3;	
				536/24.33	
US 6846559	20050125	Activatable material	428/355EP	428/301.4;	Czaplicki;
B2	20000123		-23:20221	428/336;	Michael J. et
				521/135;	al.
				523/443;	
				525/119;	
				525/112;	
	L	<u> </u>	I	323/122,	

				525/530;	,
				525/531	
US 6835032	20041228	Rotary power hand	409/182	144/136.95;	Pozgay;
B1	20011220	tool having a flexible	.03,102	16/422;	David et al.
		handle and attachment		409/175;	
		system		409/181	
US 6835030	20041228	Power tool accessory	408/182	144/136.95;	Pozgay;
B2	20011220	system		409/178	David et al.
US 6811864	20041102	Tacky base material	428/317.3	428/317.1;	Czaplicki;
B2		with powder thereon		428/317.7;	Michael J. et
2-		P		428/413;	al.
				428/447;	
				428/474.4;	
				428/475.2;	
				428/476.3;	
				428/476.9;	
				428/477.4;	
				428/480;	
				428/483;	
				428/492;	
				428/493;	
				428/494;	
				428/500;	
				428/506;	
				428/516	
US 6793274	20040921	Automotive rail/frame	296/187.03	296/187.09	Riley; Jon et
B2		energy management			al.
		system	İ		
US 6787579	20040907	Two-component	521/54	521/135;	Czaplicki;
B2		(epoxy/amine)		521/178	Michael J. et
		structural foam-in-			al.
		place material			
US 6763980	20040720	Container closure and	222/553	222/74	Godwin;
B2		pouring apparatus			Ronald L. et
					al.
US 6754935	20040629	Power tool handle	16/422	16/111.1;	Pozgay;
B2				409/182	David et al.
US 6747427	20040608	Motor torque control	318/432	318/375;	Carson; David
B1		to reduce possibility of		318/433;	
		centrifuge rotor		318/434	
		accidents			
US 6730713	20040504	Creation of epoxy-	521/76	521/106;	Czaplicki;
B2		based foam-in-place		521/123;	Michael J.
		material using		521/130;	
		encapsulated metal		521/132;	
		carbonate	<u> </u>	521/135;	

521/178; 521/85; 521/92; 521/97;	
521/92;	
	į
521/97;	
521/98;	
523/218;	
523/219	
US 6706772 20040316 Two component	cki
B2 (epoxy/amine) 521/178 Michae	
structural foam-in-	J1 J. Ct
place material	-1-:-
US 6682818 20040127 Paintable material 428/413 428/343; Czapli	
B2 428/355AC; Michael 428/35AC; Michael 428/AC; Mi	ei J. et
428/355EP al.	
US 6668457 20031230 Heat-activated 29/897.1 29/402.09; Czapli	
B1 structural foam 29/402.18; Michael	el J.
reinforced hydroform 29/421.1;	,
. 29/447;	
29/469.5;	
29/897.2	
US 6662928 20031216 Apparatus and process 198/408 193/10; Carsor	ı; David
B2 for handling circular 198/412; E. et al	l.
articles 414/755;	
414/798.4	
US 6641208 20031104 Heat activated 296/203.03; Czapli	cki;
B2 reinforcing sleeve 296/205 Michae	
al.	
US 6638203 20031028 Centrifuge rotor shaft 494/82 464/180; Carsor	ı; David
	el et al.
restriction device with 74/572.4	
angular deflection	
capability	
	William
B1 reinforcement system 296/203.02; J. et al	
for automotive 296/203.03;	•
	
	•
, , ,	ci ai.
component adapted for 16/265;	
structural reassembly 16/381	1.
US 6575526 20030610 Hydroform structural 296/187.02 296/187.03; Czapli	
B2 reinforcement system 52/735.1 Micha	ei J. et
al.	
	ı; David
B1 for handling circular 198/412; E. et a	i.
articles 414/755;	

				414/798.4	
US 6523884 B2	20030225	Hydroform structural reinforcement system	296/187.03	52/735.1	Czaplicki; Michael J. et al.
US 6482486 B1	20021119	Heat activated reinforcing sleeve	428/36.91	296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9	Czaplicki; Michael J. et al.
US 6474723 B2	20021105	Heat activated reinforcing sleeve	296/187.02	296/193.06; 296/203.03; 296/205	Czaplicki; Michael J. et al.
US 6471285 B1	20021029	Hydroform structural reinforcement system	296/187.02	52/735.1	Czaplicki; Michael J. et al.
US 6467834 B1	20021022	Structural reinforcement system for automotive vehicles	296/187.02	296/203.02; 296/205	Barz; William J. et al.
US 6422575 B1	20020723	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6383610 B1	20020507	Self-sealing partition	428/192	277/316; 277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/187.02; 296/205; 428/318.4; 428/319.3; 52/309.1; 52/309.1; 52/309.8; 52/31.2	Barz; William et al.
US 6358584 B1	20020319	Tube reinforcement with deflecting wings and structural foam	428/36.5	138/106; 138/115; 138/172; 138/98; 428/316.6; 428/319.1;	Czaplicki; Michael J.

				428/319.3	
US 6354988	20020312	Centrifuge gyro	494/82	464/180;	Carson; David
B1	20020312	diaphragm capable of	777/02	494/84;	Michael et al.
ועו		maintaining motor		74/574.4	iviiciiaci ci ai.
		shaft concentricity		14/3/4.4	
US 6321793	20011127		138/93	129/172	Czaplielei
	20011127	Bladder system for	138/93	138/172;	Czaplicki;
B1		reinforcing a portion of		138/89	Michael J. et
110 (217902	20011112	a longitudinal structure	710/107	710/100	al.
US 6317803	20011113	High-throughput	/10/10/	710/100;	Rasmussen;
B1		interconnect having		710/110;	Norman J. et
		pipelined and non-		710/112;	al.
		pipelined bus		710/22;	
		transaction modes		710/29;	
				710/48;	
				710/49;	
				710/50;	
				712/200;	
				712/224;	
				712/228;	
				712/248;	
770 60 11 1 = -	200111			712/41	
US 6311452	20011106	Structural	52/735.1	296/207;	Barz; William
B1		reinforcements		296/901.01;	J. et al.
				52/207;	
				52/309.13;	
				52/309.2;	
				52/730.4;	
				52/731.2	
US 6263635	20010724	Tube reinforcement	52/731.6	52/309.9	Czaplicki;
B1		having displaceable			Michael J.
		modular components			
US 6131897	20001017	Structural	269/207	269/901;	Barz; William
Α		reinforcements		52/309.13;	J. et al.
				52/309.2;	
				52/731.2	
US 6125158	20000926	Phase locked loop and	375/376	327/156;	Carson; Dave
A		multi-stage phase		327/158;	et al.
		comparator		327/159;	
				327/236;	
				327/244;	
				331/10;	
				331/11;	
				331/25;	
				375/327;	
				375/371;	
				375/373;	
	L	L		2131313,	

				375/374;	
				375/375	
US 6103341	20000815	Self-sealing partition	428/147	277/605;	Barz; William
A	20000013	Sen seaming partition	120/11/	277/617;	et al.
**				277/626;	
				277/627;	
				277/630;	
				277/650;	
				296/203.01;	
				428/122;	
				428/143;	
				428/192;	
*				428/304.4;	
				428/358;	
				428/83;	
				52/309.11;	
				52/309.4;	
				52/309.8	
US 6065925	20000523	Apparatus and method	414/627	294/65;	Carson; David
Α		for handling lids		414/800	E. et al.
US 6063017	20000516	Method and apparatus	494/12	494/16;	Romanauskas;
Α		capable of preventing		494/60	William
		vertical forces during			Andrew et al.
		rotor failure			
US 6007136	19991228	Modular visor	296/97.9	24/295;	Zittwitz; Paul
A		attachment fastener		248/222.12	von et al.
US 5985435	19991116	Magnetized hot melt	428/323	156/244.17;	Czaplicki;
A		adhesive articles		156/244.25;	Michael et al.
				156/306.6;	
				264/174.11;	
				428/195.1;	
				428/204;	
				428/356;	
				428/411.1;	
				428/688;	
				428/689;	
			<u> </u>	428/900	
US 5911051	19990608	High-throughput	710/107		Carson; David
A		interconnect allowing			G. et al.
		bus transactions based			
		on partial access			
TTG #00=10:	1000000	requests	710/65	700/000	
US 5887194	19990323	Locking protocol for	710/36	709/208;	Carson; Dave
A		peripheral component		710/108;	et al.
		interconnect utilizing		710/110;	
		master device		710/200	

		maintaining assertion of lock signal after relinquishing control of bus such that slave device remains locked			
US 5863177 A	19990126	Apparatus and method for handling lids	414/798.9	198/392; 198/419.1; 198/786; 414/627; 414/798.4; 53/532; 53/542	Carson; David E. et al.
US 5758169 A	19980526	Protocol for interrupt bus arbitration in a multi-processor system	710/266	710/260; 710/264; 710/268	Nizar; P. K. et al.
US 5740376 A	19980414	Signaling protocol for a peripheral component interconnect	710/35	710/105; 710/119; 710/2; 710/242	Carson; Dave et al.
US 5701496 A	19971223	Multi-processor computer system with interrupt controllers providing remote reading	710/266	710/260; 710/264; 710/48	Nizar; P. K. et al.
US 5696976 A	19971209	Protocol for interrupt bus arbitration in a multi-processor system	710/266	710/260; 710/264; 710/48	Nizar; P. K. e al.
US 5648401 A	19970715	Foamed articles and methods for making same	521/85	521/106; 521/123; 521/128; 521/130; 521/92; 521/97	Czaplicki; Michael et al.
US 5613128 A	19970318	Programmable multi- processor interrupt controller system with a processor integrated local interrupt controller	710/266	710/260; 710/264	Nizar; P. K. e al.
US 5600192 A	19970204	DC electric motor having a flux concentrating member thereon	310/68B	324/207.2	Carson; David M. et al.
US 5562554	19961008	Centrifuge rotor	494/12	494/16	Carson; David

A	1	11		710/49	NI'4' - N7 -4 -1
Α		programmable		710/48	Nitin V. et al.
		interrupt controller			
		system with separate			
		interrupt bus and bus			
		retry management			
US 5495811	19960305	Height adjustable table	108/147		Carson; David
A					R. et al.
US 5495615	19960227	Multiprocessor	710/260	710/123;	Nizar; P. K. et
A		interrupt controller		710/264;	al.
		with remote reading of		710/266	
		interrupt control			
		registers			
US 5467295	19951114	Bus arbitration with	709/210	709/208;	Young; Bruce
A	13331111	master unit controlling	7037210	709/225;	et al.
A		bus and locking a slave		709/226;	Ct di.
•		unit that can relinquish		709/235	
		bus for other masters		1091233	
		i e			
		while maintaining lock			
TIC 5450500	10051015	on slave unit	270/202	270/204	11' 0'
US 5459720	19951017	System for	370/393	370/394;	Iliev; Simeon
A		internetworking data		370/458;	et al.
		terminal equipment		370/468;	
		through a switched		370/474	
		digital network			
US 5410710	19950425	Multiprocessor	710/266	710/264	Sarangdhar;
A		programmable			Nitin V. et al.
		interrupt controller			
		system adapted to			
		functional redundancy			
		checking processor		1	
		systems		1	
US 5397147	19950314	Vehicular work table	280/415.1	224/403;	Ducharme;
Α		apparatus		224/521;	Arthur W. et
		••		224/524;	al.
				224/528;	
				280/769	
US 5348133	19940920	Method and apparatus	198/380	198/395;	Powell;
A		for orienting		198/399;	Donald L. et
4.1		predominately flat		198/400	al.
		articles		1,5,7,100	
US 5283904	19940201	Multi-processor	710/266	 	Carson; David
	19940201	programmable	/10/200		G. et al.
Α		1			O. Ct al.
		interrupt controller			
TIC 5050500	10040110	system	404/01	404/16	Company
US 5279538	19940118	Centrifuge rotor	494/81	494/16;	Carson; David
Α		having a		494/82	<u>M.</u>

		predetermined region of failure			
US 5234328 A	19930810	Retrieval system for removing articles formed by a manufacturing apparatus	425/139	264/334; 414/222.01; 425/444; 425/556	Willson; Bryan D. et al.
US 5197584 A	19930330	Method and apparatus for orienting predominately flat articles	198/380	198/395; 198/399; 198/400	Powell; Donald L. et al.
US 5173991 A	19921229	Door check having a link coated with moldable materials	16/86A	16/325; 16/334; 16/344; 16/82; 16/86C; 292/265; 70/93	Carswell; David
US 5136826 A	19920811	Stacked container handling apparatus and process	53/443	414/416.07; 414/778; 53/148; 53/236; 53/242; 53/247; 53/444; 53/473; 53/543	Carson; David E. et al.
US 5069413 A	19911203	Centrifuge motor mount having two slotted members	248/638	174/154	Carson; David M. et al.
US 5042639 A	19910827	Lid orienting machine	198/443	198/415; 198/454; 221/168; 221/203	Guinn; Curtis et al.
US 4944721 A	19900731	Cavity sealing system for a centrifuge rotor	494/16	494/85	Carson; David M.
US 4860855 A	19890829	Collapsible safety attachment for ladder	182/106	182/121; 248/210	Riley; Jon D.
US 4829425 A	19890509	Memory-based interagent communication mechanism	711/202	,	Bain, Jr.; William L. et al.
US 4789290 A	19881206	Machine for orienting and stacking receptacles	414/798.4	198/380; 198/383; 198/397.04; 198/411;	Barnhart; Gary A. et al.

				198/415;	
				198/462.1;	
	,			198/786;	
				414/431;	
				414/757;	
				414/798.5	
US 4770272	19880913	Safety attachment for	182/106	182/121;	Riley; Jon D.
A		ladder		248/210	
US 4711338	19871208	Lid feeding machine	198/396	198/443;	Carson; David
A	19071200	2.0 1000	150,050	198/817	E. et al.
US 4693702	19870915	Rotor having frangible	494/61	494/13;	Carson; David
A	15070515	projections thereon	15 17 01	494/84	M. et al.
US D288945	19870324	Toy spaceship	D21/451	174/04	Rodis-Jamero;
S D200943	196/0324	Toy spaceship	D21/431		Nilo et al.
	10050017	Cinala sidahand FM	455/200	220/225.	
US 4542534	19850917	Single-sideband FM	455/208	329/325;	Carson; David
A				375/277;	N.
770 4500505	10050505		51.4/45	455/214	D 11 D 11
US 4503535	19850305	Apparatus for recovery	714/47	714/3	Budde; David
A		from failures in a			L. et al.
		multiprocessing			
		system			
US 4503534	19850305	Apparatus for	714/54	714/13	Budde; David
A		redundant operation of			L. et al.
		modules in a			
		multiprocessing			
		system			
US D277206	19850115	Toy figure	D21/622		Carson; David
S					L.
US 4480307	19841030	Interface for use	710/100		Budde; David
A		between a memory and			L. et al.
		components of a			
		module switching		1	
		apparatus			
US 4473880	19840925	Arbitration means for	710/112	-	Budde; David
A	1,0.0,23	controlling access to a			L. et al.
		bus shared by a			2. 0
		number of modules			
US 4449068	19840515	Sonar compensation	310/316.01	310/317;	Johnson;
	17040313	transformer	310/310.01	367/903	Leopold J. et
A		1 0111510111161		3011903	al.
TIC 4420404	10040220	A magazing of fault	714/2		Budde; David
US 4438494	19840320	Apparatus of fault-	/14/2		L. et al.
A		handling in a	}		L. et al.
		multiprocessing	1		
770 445 555 5	100100	system	0.5.5/4.5.5	050/550 45	
US 4429998	19840207	Apparatus for the	356/428	250/559.46	Carson; David
A	L	detection of faults in			E. et al.

		cups, glasses or the like			
US 4397212 A	19830809	Combination guitar vibrato and pitch control	84/313	84/297R; 984/120; 984/DIG.1	Carson; David L.
US 4368611 A	19830118	Apparatus for producing effect yarn	57/6	57/12; 57/18; 57/352	Mainka; Manfred et al.
US 4074646 A	19780221	Variable foil keel and sail boat	114/140	114/162	Dorfman; Jan William et al.
US 4000721 A	19770104	Rotary internal combustion engines	123/220	418/86	Carside; David Walker
US 3778758 A	19731211	TRANSDUCER	310/322	310/325; 367/158; 367/162	Carson; David L.
US 3734268 A	19730522	LID ORIENTING ASSEMBLY	198/380	198/399; 414/755	Burger; Philip M. et al.
US 3655224 A	19720411	MULTI-PLY BELLOWS STRUCTURE WITH FLUID PERVIOUS SPACER	285/93	138/104; 138/121; 285/226	Carberry; John L. et al.
US 3292142 A	19661213	High pressure transducer calibration and test equipment [TEXT AVAILABLE IN USOCR DATABASE]	367/141	73/1.66	CARSON DAVID L
US 2261256 A	19411104	Acetylene lamp [TEXT AVAILABLE IN USOCR DATABASE]	362/160		JOHANSON CASIMIR V et al.
US 1805722 A	19310519	Airplane [TEXT AVAILABLE IN USOCR DATABASE]	244/200		CORNELIUS RAMAKERS et al.
US 1560238 A	19251103	Carburetor [TEXT AVAILABLE IN USOCR DATABASE]	96/249	261/122.1; 261/47; 96/257; 96/264	HOYT GABRIEL P B et al.
US 1371669 A	19210315	Radiator cooling-cap [TEXT AVAILABLE IN USOCR DATABASE]	220/202	137/519; 137/526; 220/DIG.32	CARSON DAVIS JOHN
US 1364916 A	19210111	Advertising device [TEXT AVAILABLE IN USOCR	40/546		CARSE DAVID B

	DATABASE]	